

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------------|---|------------------|---------|------------------|
| L1 | 249 | 604/534 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/26 05:29 |
| L2 | 280 | 604/535 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/26 05:29 |
| L3 | 81 | 604/536 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/26 05:29 |
| L4 | 313 | 604/537 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/26 05:29 |
| L5 | 668 | (L1 or L2 or L3 or L4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/26 05:29 |
| S1 | 2 | ("5868433").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/11 14:38 |
| S2 | 1760 | 604/523 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/07/11 14:39 |
| S3 | 737 | 604/533 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/07/11 14:41 |
| S4 | 11 | breakable connect\$4 and 604/533 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/07/11 15:17 |
| S5 | 730 | breakable connect\$4 and "604".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/07/11 15:44 |

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| S6 | 1377 | break\$4 with connect\$4 and "604". clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/07/11 15:21 |
| S7 | 276 | break\$4 near connect\$4 and "604". clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/07/11 15:38 |
| S8 | 217 | break\$4 adj connect\$4 and "604".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/07/11 15:21 |
| S9 | 9 | ((("2922419") or ("3491757") or ("19614684"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/11 15:38 |
| S10 | 9 | ("2922419").URPN. | USPAT | AND | OFF | 2006/07/11 15:42 |
| S11 | 39 | ("3491757").URPN. | USPAT | AND | OFF | 2006/07/11 15:43 |
| S12 | 0 | connector break use | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | OFF | 2006/07/11 15:44 |
| S13 | 3 | shear break connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | OFF | 2006/07/11 15:44 |
| S14 | 61 | shear break connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | OFF | 2006/07/11 15:44 |
| S15 | 12 | ("3291442" "4124228" "4452472" "4880257" "4971365" "5158142" "5170847" "5630570" "5695009"). PN. OR ("6450541").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2006/07/11 15:47 |

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| S16 | 501485 | notch\$4 or score adj break\$4 and "604".clas. | US-PGPUB; USPAT; USOCR | AND | OFF | 2006/07/11 15:48 |
| S17 | 2 | (notch\$4 or score) adj break\$4 and "604".clas. | US-PGPUB; USPAT; USOCR | AND | OFF | 2006/07/11 15:48 |
| S18 | 9 | ((("2922419") or ("3491757") or ("5868433")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/12 07:31 |
| S19 | 82 | ("3784235" "3890971" "3902489" "3968195" "3986508" "4019512" "4022205" "4022496" "4030494" "4161949" "4191225" "4201208" "4256106" "4265280" "4289337" "4334551" "4336802" "4368729" "4410321" "4418945" "4443215" "4457749" "4488961" "4507119" "4511359" "4516971" "4521263" "4531768" "4564054" "4573978" "4610469" "4610670" "4617012" "4619642" "4636204" "4680025" "4737214" "4753697" "4767400" "4770735" "4792163" "4793880" "4816221" "4828557" "4832773" "4838875" "4840690" "4843017" "4864101" "4897138" "4913756" "4933036" "4941517" "4944728" "4950260" "4978446" "4995869" "4998713" "4998921" "4998927" "5017259" "5065783" "5067950" "5117875" "5122123" "5122129" "5158549" "5195993" "5224936" "5232454" "5250030" "5267972" "5279591" "5295972" "5380049" "5393101" "5437639" "5492147" "5688254").PN. OR ("5868433").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2006/07/12 07:32 |
| S20 | 39 | ("3491757").URPN. | USPAT | AND | OFF | 2006/07/12 07:34 |
| S21 | 9 | ("2922419").URPN. | USPAT | AND | OFF | 2006/07/12 07:34 |
| S22 | 0 | ("2004937916").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/12 09:29 |

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| S23 | 2 | ("5716386").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/12 09:36 |
| S24 | 2 | ("5531776").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/12 09:36 |
| S25 | 166 | "604".clas. shear break connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/25 06:00 |
| S26 | 678 | (604/533).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/25 06:01 |
| S27 | 3489 | "604".clas. (break\$4 or frang\$4) connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/25 06:01 |
| S28 | 781 | "604".clas. (break\$4 or frang\$4) same connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/25 06:01 |
| S29 | 8 | ("3217710" "3342179" "5221267" "5423768" "5836619" "6325547").PN. OR ("6739628").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:10 |
| S30 | 18 | ("3916929" "4137930" "4340049" "4386622" "4810241" "4899903" "5221267" "5250041" "5336173").PN. OR ("5423768").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:23 |
| S31 | 5 | "604".clas. break near away near connector | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:26 |

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| S32 | 41 | ("3484849" "3941171" "4013860" "4157723" "4186292" "4234095" "4369799" "4390832" "4607671" "4611643" "4614267" "4619642" "4737214" "4759756" "4892710" "4944736" "4997429" "4997430" "5114030" "5125415" "5125522" "5224937").PN. OR ("5368586"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:24 |
| S33 | 385 | "604".clas. (shear or bend) same connector | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:27 |
| S34 | 1998 | "604".clas. (shear or bend) same connect\$4 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:27 |
| S35 | 400 | "604".clas. (shear or bend) break same connect\$4 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:37 |
| S36 | 117 | "604".clas. bend\$4 same break same connect\$4 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:43 |
| S37 | 249 | 604/534 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:44 |
| S38 | 280 | 604/535 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:44 |
| S39 | 81 | 604/536 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:44 |
| S40 | 313 | 604/537 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/03/25 06:44 |
| S41 | 1896 | "604".clas. permanent connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/25 07:01 |
| S42 | 1597 | "604".clas. permanent connection connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/25 07:01 |

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| S43 | 415 | "604".clas. permanent same connection connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/25 08:23 |
| S44 | 2 | S37 S38 S39 S40 permanent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/25 07:03 |
| S45 | 75 | (S37 or S38 or S39 or S40) permanent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/26 05:29 |
| S46 | 126 | "604".clas. permanent near connection connector | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/25 08:24 |